imaging device, comprising the following steps in the order set forth below:

- (a) introducing a contrast material into said patient;
- (b) loading a plurality of parameter sets into said imaging device, each of the plurality containing at least one parameter that corresponds to one of said multiple images;
  - (c) retrieving a first parameter set from the plurality of parameter sets;
- d) collecting first image data of a first view of said patient according to the first parameter set;
  - (e) stopping the collecting first image data for a delay period;
  - (f) retrieving a second parameter set from the plurality of parameter
- (g) collecting second image data of a second view of said patient according to the second parameter set; and

sets;

(h) processing the first and second image data to produce said multiple images of said patient.

29. (Amended) A method of generating multiple images of a patient using an imaging device, comprising the following steps in the order set forth below:

- (a) introducing a contrast material into said patient;
- (b) loading a plurality of parameter sets into said imaging device, each of the plurality containing at least one parameter that corresponds to one of said multiple images;
  - (c) indexing said imaging device to a first parameter set in the plurality;

(d) collecting first image data;

- (e) stopping the collecting first image data for a delay period;
- (f) sequentially indexing said imaging device to each parameter set in the plurality, collecting further image data for each parameter set; and
- (g) processing the first and further image data to produce said multiple images of said patient.

(Amended) A method of generating multiple images of a patient using artimaging device, comprising the following steps in the order set forth below:

- (a) loading a plurality of parameter sets into said imaging device, each of the plurality containing at least one parameter that corresponds to one of said multiple images;
- (b) sequentially collecting image data of said patient by sequentially advancing through the parameter sets;
- (c) stopping the collecting image data for a delay period between each parameter set; and
- (d) processing the image data to produce said multiple images of said patient

## **REMARKS**

In the Office action mailed March 4, 2002, the Examiner indicated her approval of a previously submitted proposed drawing change. Accordingly, applicants have submitted, under separate cover and on even date herewith, a corrected formal drawing